

February 28, 2011

International Compliance Assurance Division Office of Federal Activities Office of Enforcement and Compliance Assurance **US Environmental Protection Agency** Room 6144 **Ariel Rios Building** 1200 Pennsylvania Avenue, N.W. Washington, DC 20004

CERTIFIED MAIL

RE: Annual Hazardous Waste Export Report

Please find attached our Annual Hazardous Waste Export Report as required under 40 CFR 262.56. Should you require any additional information, please contact me at the address or phone numbers listed below.

Sincerely,

Mike Cash

Environmental Engineer

GERDAU MAGSTEEL **FORT SMITH**

P.O. Box 1592 Fort Smith, AR 72902-1592

Fax: 479/648.5588 mcash@gerdaumacsteel.com Cell: 479/651.3301

Phone: 479/648.5544

ARKANSAS

5225 Planters Road Fort Smith, AR 72916-9549 Mailing Address: P.O. Box 1592 Fort Smith, AR 72902-1592 (479) 646-0223 fax: (479) 648-5592

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Int'l Compliance Assurance Div.

Room 6144
Ariel Rios Building
1200 Pennsylvania, N.W.
Washington, DC 20004 Office of Federal Activities Office of Enf. and Compl. Assurance US Environmental Protection Agency

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SEPA

To: International Complian

Mailstop: 2254A

Department: Mailcode: PKG Condition US POSTAL



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AD-105-3/08 (7.5M)

2010 Annual Hazardous Waste Export Report

Exporter: Gerdau Macsteel – Fort Smith, AR

EPA # ARD053730701

5225 Planters Rd. P.O. Box 1592

Fort Smith, AR 72902

Contact:

Mike Cash

Environmental Engineer

Phone Number: (479) 648-5544

Consignee: Zinc Nacional, SA

Serafin Pena 938 Sur

6400 Monterrey N.L. Mexico Phone Number: 011-52-83400434

Waste Shipped: RQ, Hazardous Waste Solid N.O.S., Class 9, NA3077, PGIII, (K061)

(Emission Control Dust/Sludge from Primary Production of Steel in

Electric Furnaces) ERG #171

Quantity of Waste: 15,045,200 lbs.

Number of Shipments: 81

Transporters: Fort Smith Railroad - US EPA ID Number - NED001792910

Union Pacific - US EPA ID Number - NED001792910

Waste Minimization: K061 is a byproduct from the melting and refining of steel scrap in Electric Arc Furnaces. The major component, which contributes to the toxicity of the waste, is lead. The typical lead content of K061 is approximately 5% compared to 1% for the K061 produced at our facility. The low lead content is due to the use of "clean" scrap in our operations. The volume of K061 produced per ton of steel produced, was reduced by approximately 10% in the early 1980's by changing the method by which lime is added to the furnaces. No other feasible technology is known which would further reduce either the toxicity or volume of K061 produced.

I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information. I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

2/28/11

Gerdau MACSTEEL

Mike Cash

Environmental Engineer